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Docket No. 252069US2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Hideki TAKAHASHI, et al.

SERIAL NO: 10/826,391

GAU: 2811

FILED: April 19, 2004

EXAMINER:

FOR: INSULATED GATE BIPOLAR TRANSISTOR WITH BUILT-IN FREEWHEELING DIODE

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- ☐ The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references are attached, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- ☒ Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- ☐ A check or credit card payment form is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

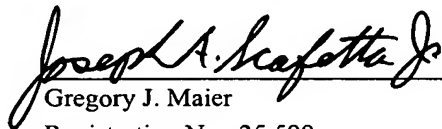
- ☐ Each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- ☐ No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- ☒ Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

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LIST OF RELATED CASES

<u>Docket Number</u>	<u>Serial or Patent Number</u>	<u>Filing or Issue Date</u>	<u>Inventor/ Applicant</u>
0057-1815-2YY	6,107,650	08/22/00	TAKAHASHI et al.
0057-1939-2YY FWC	5,864,159	01/26/99	TAKAHASHI
0057-1946-2YY	5,751,024	05/12/98	TAKAHASHI
0057-1978-2YY	5,801,408	09/01/98	TAKAHASHI
0057-2028-2YY FWC	5,981,981	11/09/99	TAKAHASHI
0057-2065-2YY	6,118,150	09/12/00	TAKAHASHI
0057-2067-2YY	6,040,599	03/21/00	TAKAHASHI
0057-2231-2YY	6,198,130	03/06/01	NOBUTO et al.
0057-2294-2YY PCT	6,008,518	12/28/99	TAKAHASHI
0057-2533-2YY CONT	09/421,217	10/20/99	TAKAHASHI
0057-2574-2YY DIV	6,221,721	04/24/01	TAKAHASHI
0057-2638-2YY DIV	6,331,466	12/18/01	TAKAHASHI et al.
192177US2 CONT	6,323,508	11/27/01	TAKAHASHI et al.
198971US2 CONT	6,472,693	10/29/02	TAKAHASHI et al.
215551US2	09/986,277	11/08/01	TAKAHASHI
228093US2 PCT	6,734,497	05/11/04	TAKAHASHI et al.
233930US2 RE	10/426,700	05/01/03	TAKAHASHI
252069US2*	10/826,391	04/19/04	TAKAHASHI et al.

*Present Application; listed for information

GJM/sba

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Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 252069US2		SERIAL NO. 10/826,391	
LIST OF REFERENCES CITED BY APPLICANT 				APPLICANT Hideki TAKAHASHI, et al.			
				FILING DATE April 19, 2004		GROUP 2811	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	6,107,650	08/22/00	TAKAHASHI et al.			
	AB	5,864,159	01/26/99	TAKAHASHI			
	AC	5,751,024	05/12/98	TAKAHASHI			
	AD	5,801,408	09/01/98	TAKAHASHI			
	AE	5,981,981	11/09/99	TAKAHASHI			
	AF	6,118,150	09/12/00	TAKAHASHI			
	AG	6,040,599	03/21/00	TAKAHASHI			
	AH	6,198,130	03/06/01	NOBUTO et al.			
	AI	6,008,518	12/28/99	TAKAHASHI			
	AJ	6,221,721	04/24/01	TAKAHASHI			
	AK	6,331,466	12/18/01	TAKAHASHI et al.			
	AL	6,323,508	11/27/01	TAKAHASHI et al.			
	AM	6,472,693	10/29/02	TAKAHASHI et al.			
	AN	6,734,497	05/11/04	TAKAHASHI et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES NO		
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							